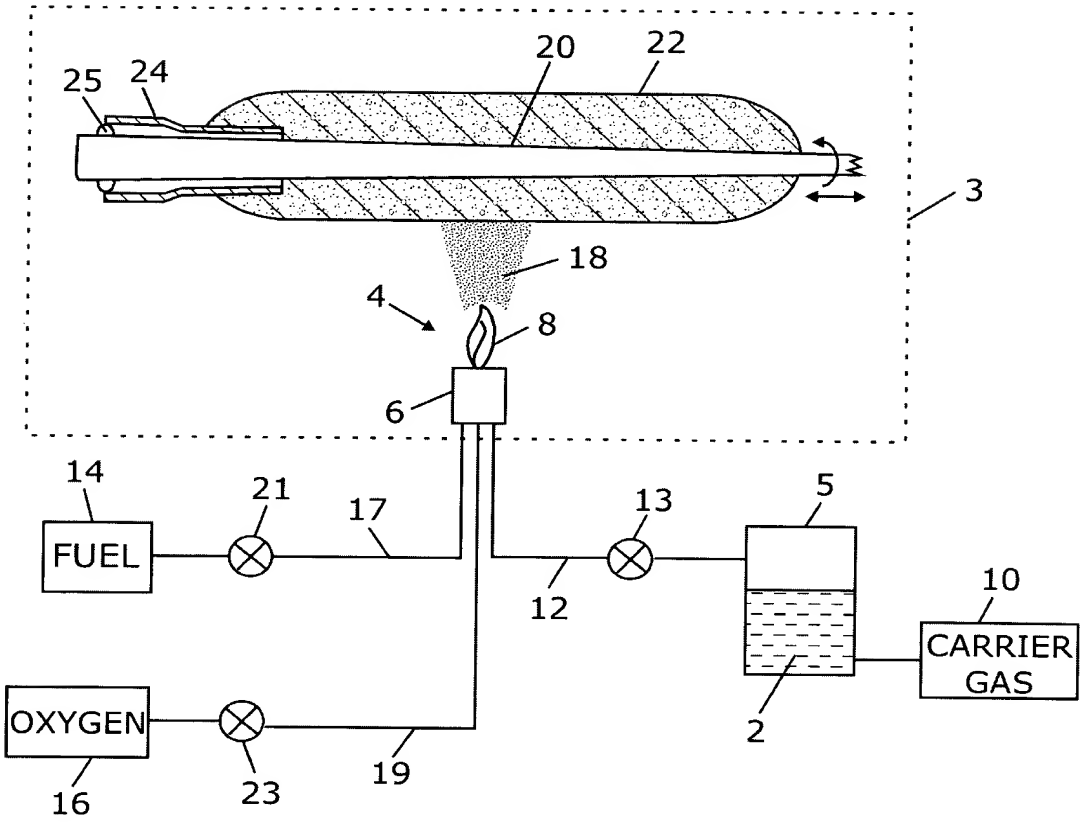

FIGURE 1A

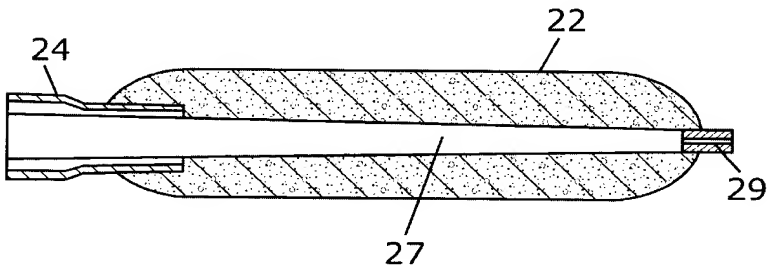

FIGURE 1B

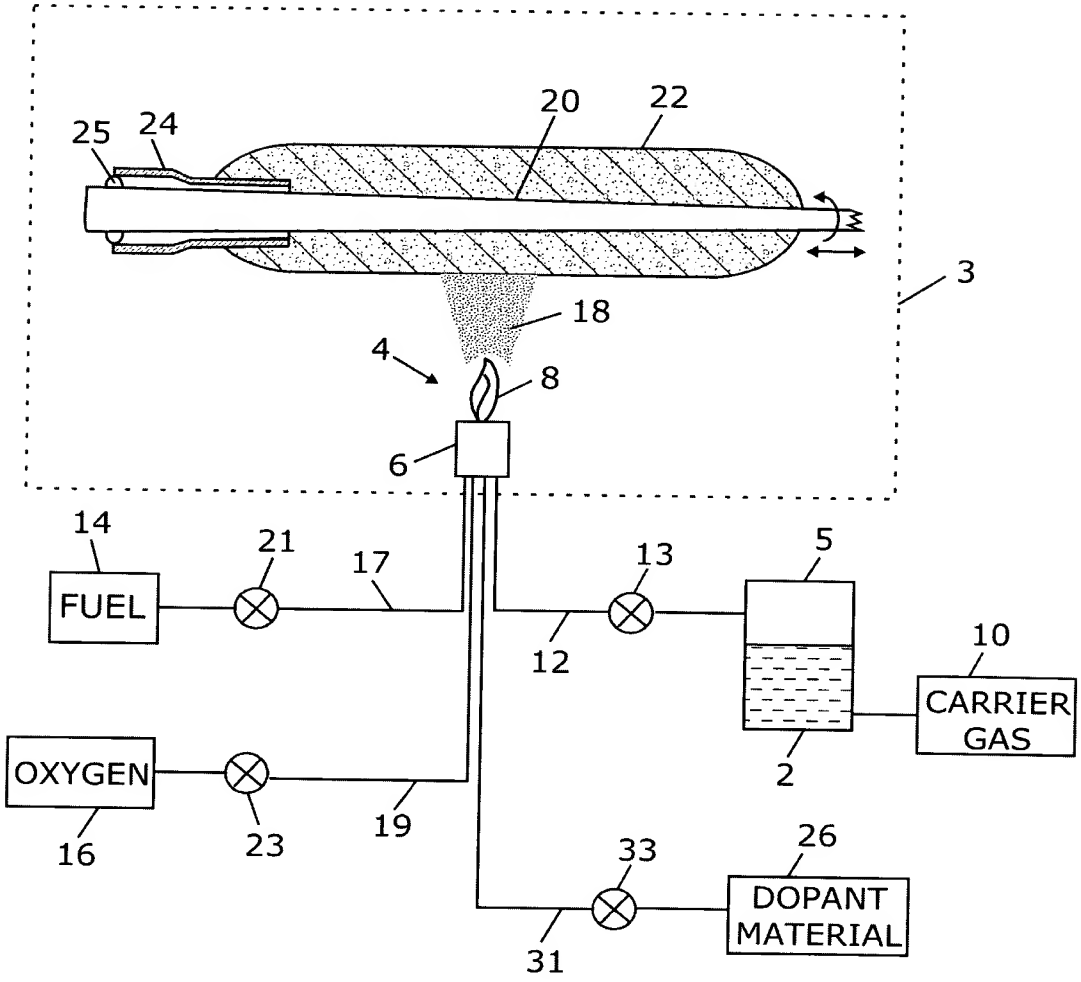
25
24
20
22
3
18
4
8
6
14
FUEL
21
17
13
5
12
10
CARRIER GAS
2
OXYGEN
16
23
19
33
26
DOPANT MATERIAL
31

FIGURE 2

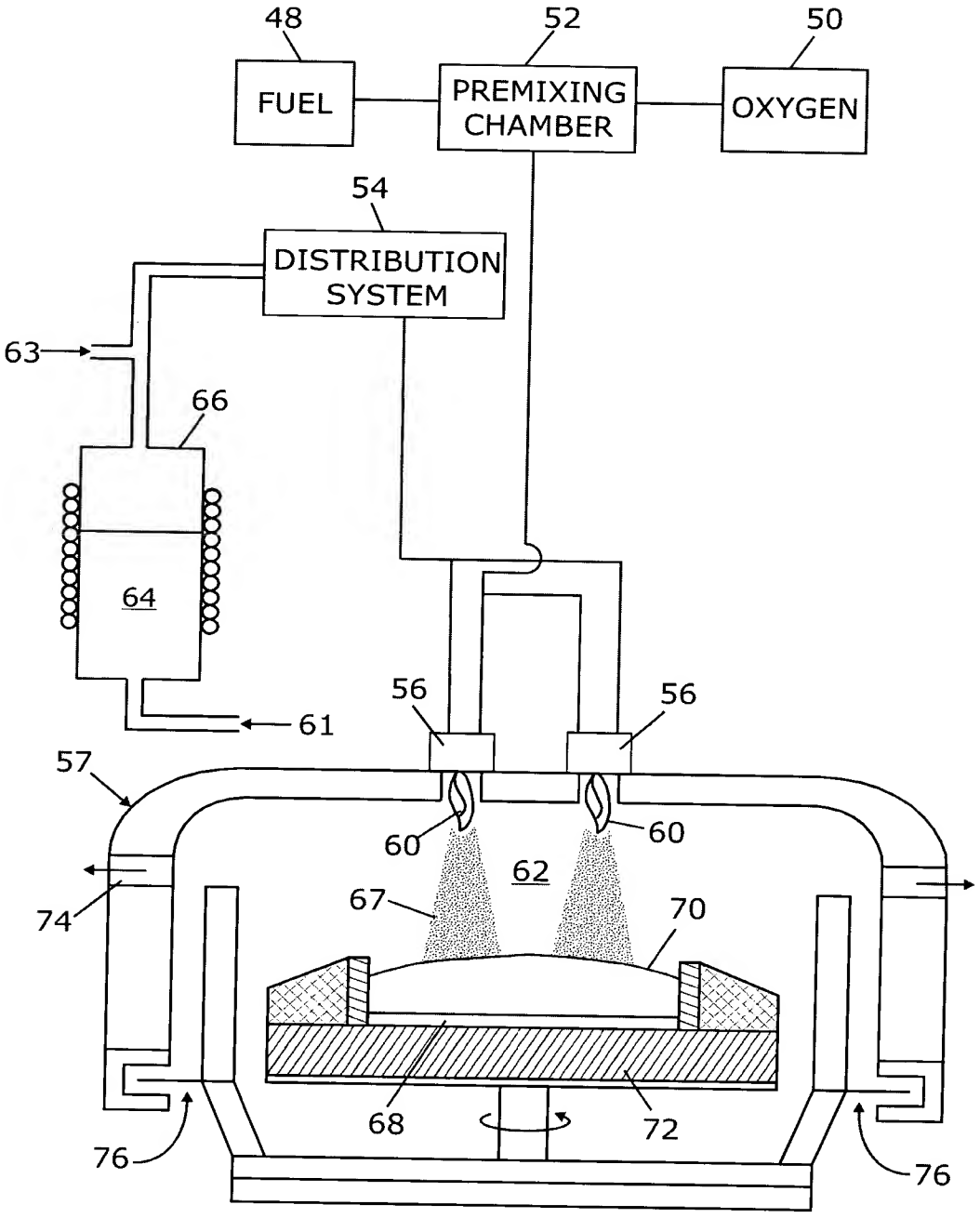
48
52
50
FUEL
PREMIXING CHAMBER
OXYGEN
54
DISTRIBUTION SYSTEM
63
66
64
61
56
56
57
60
60
62
67
70
74
68
72
76
76

FIGURE 3